BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: **Improvements of Roads , Development of Parks and Construction of Buildings in Ward No 01,02,03 & 04 of Yelahanka Division Under 2021-22 District Minister Grants. (Package-15)**

Sanctioned Estimate Amount: Rs. 97,000,000.00

Sanctioned Tender Amount: Rs. 89,274,055.00

Tender Premium: Above 4.90%

Name of the Contractor: Sri. K. Lakshmi Narayana Reddy

WORSLIP STATEMENT

Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
		Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specification and directions of the Engineer in charge.	Cum	206.14	692.57	142765.17	225.85	225.85	692.57	156415.20	-	-	-	156415.20	13650.04	
Removing and refixing stone slabs of drains and pointing in CM (1:3)complete as per specification and directions of the Engineer in charge	Sqm	5098.37	116.75	595234.46	5442.95	5442.95	116.75	635463.83	-	-	-	635463.83	40229.36	-
Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth ncluding dressing the bottom nd sides of pits and trenches, tacking the excavated soil clear rom edges of excavation with ead upto 50 m. after breaking of lods complete as per pecification and directions of he Engineer in charge.	Cum	146.33	405.69	59362.59	247.95	182.91	405.69	74203.24	65.04	405.69	26387.62	100590.85	41228.26	-

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
6	Excavation for roadwork in all types of soil by with hydralic excavator of 0.9cum bucket capacity including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specification and directions of the Engineer in charge.	Cum	97.55	72.44	7066.52	100.40	100.40	72.44	7272.98	-	-	-	7272.98	206.45	
7	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specification and directions of the Engineer in charge.	Cum	32.30	6282.72	202928.71	47.94	40.37	6282.72	253660.89	7.56	6282.73	47501.35	301162.24	98233.53	
8	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specification and directions of the Engineer in	Cum	131.69	5110.48	673011.89	223.16	164.62	5110.48	841264.86	58.54	5110.48	299164.09	1140428.94	467417.06	
9	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4 , edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, scaffolding, curing complete as per specification and directions of the Engineer in charge.	Cum	115.64	6677.20	772128.04	308.32	144.55	6677.20	965160.05	163.78	6677.20	1093567.56	2058727.61	1286599.57	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
10	Providing raised pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specification and directions of the Engineer in	Sqm	224.25	157.90	35409.08	694.98	280.31	157.90	44261.34	414.67	157.90	65474.12	109735.47	74326.39	
11	Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specification and directions of the Engineer in	Cum	91.62	6194.88	567596.59	98.05	98.05	6194.88	607387.85				607387.85	39791.26	
16	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specification and directions of	tonne	47.94	95035.29	4555685.31	50.43	50.43	95035.29	4792629.67				4792629.67	236944.36	
17	Providing and Fixing Pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lea d and lift,transportation etc complete as per specification and directions of the Engineer in	Sqm	1371.42	2016.18	2765023.53	1459.79	1459.79	2016.18	2943204.44				2943204.44	178180.92	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
24	Fabricating providing and erecting in position of MS Hot Dip galvanized sq hallow poles of 132 x132 heavy gauge length 3000mm with MS Hot Dip galvanized grill work as per approved design and drawing of chief architect using 12 x75mm galvanized flat for alround frame and 20 x 20mm galvanized forged ornamental arrow head in top and buttom the work is inclusive of throughing flat square rods placing welding all the joints including griding finishing 2 coats of anticorrossive paint over one coat of metal primer the rate is inclusive of all materials all items of work cost painting welding cutting griding with lead and lift as per specifications including loading and unloading with cost and conveyance of all materials labour machinery and incidental charges for the successful completion of the work as per direction of engineer	Sqm	447.21	9592.20	4289727.76	700.38	559.01	9592.20	5362159.70	141.37	9592.20	1356025.74	6718185.44	2428457.68	
26	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specification and directions of the Engineer in	Cum	58.53	714.87	41841.34	60.24	60.24	714.87	43063.77				43063.77	1222.43	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
40	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specification and directions of the Engineer in charge.	Cum	140.25	8964.46	1257226.30	198.00	175.31	8964.46	1571532.87	22.69	8964.46	203430.22	1774963.09	517736.79	
44	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specification and directions of the Engineer in charge.	Sqm	478.02	477.02	228025.10	490.00	490.00	477.02	233739.80				233739.80	5714.70	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
68	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles and beams retaining walls, return walls, walls (any thickness) including attached pilasters, columns, .pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specification and directions of the Engineer in charge.	Cum	9.58	7647.31	73230.64	9.58	9.58	7647.31	73261.23	—	—	—	73261.23	30.59	
69	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specification and directions of the Engineer in charge.	Cum	21.88	470.88	10303.44	23.06	23.06	470.88	10859.67	—	—	—	10859.67	556.23	

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79	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm neely lining, including cost of materials, labour, curing Complete as per specifications and the directions of the Engineer-in-charge	Sqm	152.11	160.87	24469.61	284.29	190.13	160.87	30587.81	94.16	160.87	15147.16	45734.17	21264.56	
80	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specification and directions of the Engineer in charge	Sqm	212.59	292.29	62136.76	229.84	229.84	292.29	67179.93	—	—	—	67179.93	5043.17	
81	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and like, thickness upto 200 mm including cost of all materials, labour complete as per specifications for heights more than 3.50m from ground level. - 0 to 5 mtrs.complete as per specification and directions of	sqm	279.81	453.17	126801.50	303.36	303.36	453.17	137473.65	—	—	—	137473.65	10672.15	
82	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour Complete as per specifications and the directions of the Engineer-in-charge	Sqm	287.79	405.59	116725.11	292.86	292.86	405.59	118781.09	—	—	—	118781.09	2055.98	
84	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specification and directions of the Engineer in charge	Sqm	173.44	330.81	57375.69	178.62	178.62	330.81	59087.63	—	—	—	59087.63	1711.94	

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92	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted including vibrating, curing, etc for all super Structure works with all lead and Lift etc., complete as per specification and directions of the Engineer in	Cum	68.80	7026.47	483401.46	74.61	74.61	7026.47	524234.39				524234.39	40832.93	
94	Providing T M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specification and directions of	tonne	41.87	99036.47	4146692.25	59.62	52.34	99036.47	5183365.31	7.29	99036.47	721554.67	5904919.98	1758227.73	
95	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4 as per IS 2572 2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc ,Complete as per specifications and the directions of the Engineer-in-charge	Sqm	510.36	1033.22	527317.05	525.35	525.35	1033.22	542802.13				542802.13	15485.07	
100	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specification and directions of the Engineer in	Sqm	382.90	295.69	113218.96	448.98	448.98	295.69	132758.90				132758.90	19539.93	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
101	Providing 15mm thick plain plastering in single coat to external masonry surfaces, in cement mortar 1:4 (1 cement : 4 fine sand) including providing & mixing water proofing compound of approved quality and make as admixture to cement mortar as per manufacturer's specifications, providing & removing necessary scaffolding, rounding of corners wherever required, sponge finishing, curing etc. including cost of all materials, formwork, labour charges, HOM of Machineries, loading, unloading ,with all lead and lifts etc., Complete as per specifications and the directions of the Engineer-in-charge Ground Floor	Sqm	260.69	250.38	65270.76	260.69	260.69	250.38	65271.56				65271.56	0.80	
102	Providing 15mm thick plain plastering in single coat to external masonry surfaces, in cement mortar 1:4 (1 cement : 4 fine sand) including providing & mixing water proofing compound of approved quality and make as admixture to cement mortar as per manufacturer's specifications, providing & removing necessary scaffolding, rounding of corners wherever required, sponge finishing, curing etc. including cost of all materials, formwork, labour charges, HOM of Machineries, loading, unloading ,with all lead and lifts etc., Complete as per specifications and the directions of the Engineer-in-charge First Floor	Sqm	260.69	263.97	68813.49	260.69	260.69	263.97	68814.34				68814.34	0.84	
104	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding including cost of materials, labour, curing Complete as per specifications and the directions of the Engineer-in-charge	Sqm	239.06	231.12	55250.39	300.73	298.82	231.12	69062.99	1.91	231.12	440.56	69503.55	14253.16	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
107	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, Complete as per specifications and the directions of the Engineer-in-chargeGround Floor	Sqm	617.61	101.96	62971.76	776.52	772.02	101.96	78714.70	4.50	101.96	459.29	79173.99	16202.23	
108	Providing textured paint of approved quality, colour and shade to wall surface after cleaning and rubbing the wall surface with wire brush of medium size emery stone to remove all the loosely adhering particles, the surface is then cleaned with water and ensured that it is in line and level. The textured material is then mixed with 40-50% of clean water until a homogeneous thick slurry is formed, the slurry is left for 5-10 min. to react completely with ingredients. The textured finish prepared as above is then applied to the wall surface with suitable roller/spray gun/putty/ blade/ trowel to get the desired finish. The finished surface shall be applied with two coats of exterior paint of approved shade The rate includes providing and removing scaffolding, all lead and lift and all other incidental charges etc.. Complete as per specifications and the directions of the Engineer-in-charge Ground Floor	Sqm	260.69	497.35	129652.58	260.69	260.69	497.35	129654.17	—	—	—	129654.17	1.59	

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109	Providing textured paint of approved quality, colour and shade to wall surface after cleaning and rubbing the wall surface with wire brush of medium size emery stone to remove all the loosely adhering particles, the surface is then cleaned with water and ensured that it is in line and level. The textured material is then mixed with 40-50% of clean water until a homogeneous thick slurry is formed, the slurry is left for 5-10 min. to react completely with ingredients. The textured finish prepared as above is then applied to the wall surface with suitable roller/spray gun/putty/ blade/ trowel to get the desired finish. The finished surface shall be applied with two coats of exterior paint of approved shade The rate includes providing and removing scaffolding, all lead and lift and all other incidental charges etc., Complete as per specifications and the directions of the Engineer-in-charge First Floor	Sqm	260.69	506.42	132017.01	260.69	260.69	506.42	132018.63	—	—	—	132018.63	1.62	
110	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specification and directions of the Engineer in charge	Sqm	270.61	385.19	104235.30	448.98	338.26	385.19	130294.13	110.72	385.19	42648.79	172942.92	68707.61	

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
114	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer Complete as per specifications and the directions of the Engineer-in-charge	Sqm	576.17	88.37	50915.97	576.17	576.17	88.37	50916.14	—	—	—	50916.14	0.17	
115	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labourComplete as per specifications and the directions of the Engineer-in-charge	Sqm	507.06	101.96	51700.04	639.67	633.83	101.96	64625.05	5.84	101.96	595.21	65220.26	13520.22	
117	Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material. free from mortar drops and other foreign matter cost of materials, labour, complete as per specification and directions of the Engineer in	Sqm	112.29	115.56	12976.23	132.70	132.70	115.56	15334.81	—	—	—	15334.81	2358.58	
118	Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material. free from mortar drops and other foreign matter cost of materials, labour, complete as per specification and directions of the Engineer in	sqm	210.24	100.83	21198.50	342.56	262.80	100.83	26498.12	79.76	100.83	8042.19	34540.32	13341.82	

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137	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour, complete as per specifications. Pg no:121 Item no:15.60.1	Sqm	11.34	109.89	1246.15	15.12	14.18	109.89	1557.69	0.95	109.89	103.85	1661.54	415.39	
138	Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators side hung/top hung 2/3 openable 1/3 fixed as per approved drawings using Z angles of 25x33x3mm, weighing 1.419 kg/m both for outer and inner frames and central mullion section of size 25x46x3mm, weighing 2.28kg/m all duly providing T section 19x19x3mm weighing 0.839 kg/m for glazing of windows, not more than 34 cms. c to c including providing and fixing 4mm. thick reeded glass with tealwood beading of required size, all steel sections should confirm to I.S 7452:1990. 4nos. of holdfasts of approved size. section should be cut to length welded and grinded electrically subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be throughly cleaned free of rust and painted with one coat of anti-corrosive paint and finishing two coats of ready mix	Sqm	39.60	3777.16	149575.54	46.80	46.80	3777.16	176771.09	—	—	—	176771.09	27195.55	

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150	Providing Ceramic tiles of approved make,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing,Complete as per specifications and the directions of the Engineer-in-charge. - for Ceramic Tiles of size 30x30cms 6mm thick First Floor	Sqm	25.73	1373.10	35323.27	25.73	25.73	1373.10	35329.86	-	-	-	35329.86	6.59	
153	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing. Complete as per specifications and the directions of the	Sqm	210.34	717.14	150841.15	210.34	210.34	717.14	150843.23	-	-	-	150843.23	2.08	
154	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners, wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing Complete as per specifications and the directions of the Engineer-in-charge	Sqm	742.86	295.69	219657.37	889.41	889.41	295.69	262989.64	-	-	-	262989.64	43332.28	

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191	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments 2.5sqmm Complete as per specifications and the directions of the Engineer-in-charge	Rm	321.20	33.57	10782.68	331.20	331.20	33.57	11118.38	—	—	—	11118.38	335.70	
220	Providing and fixing white vitreous china clay, water closet europeon type (pedestal type, p-trap) with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre low level,P.V.C flushing cistern (all are approved make) with fittings, C.I / M.S brackets , 40mm diameter flush pipe fittings and clamps, overflow arrangements with specials and 25mm mosquito proof coupling of approved design,painting of fittings and brackets, cutting and making good the wall and floor wherever required , including cost of materials, labour Complete as per specifications and the directions of the Engineer-in-charge	Each	10.00	5614.75	56147.50	12.00	12.00	5614.75	67377.00	—	—	—	67377.00	11229.50	
221	Providing and fixing white vitreous china clay,flat back wash basin size 630x450mm with a Single 15mm C.P brass pillar taps with C.I / M.S brackets ,32mm C.P brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required , including cost of materials, labour Complete as per specifications and the directions of the Engineer-in-charge	Unit	7.00	3567.57	24972.99	9.00	8.75	3567.57	31216.24	0.25	3567.57	891.89	32108.13	7135.14	

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
222	Providing and fixing white vitreous china clay,flat back or half stall urinal basin of size 580x380x350mm in the range of two with 7.5 litres P.V.C automatic flushing cistern, C.I / M.S brackets ,standard flush pipe and C.P brass spreaders with brass unions and G.I clamps, C.I trap with outlet grating and other couplings in C.P brass, painting of fittings and brackets, cutting and making good the wall and floor wherever required , including cost of materials, labour Complete as per specifications and the directions of the Engineer-in-	Unit	7.00	9146.06	64022.42	8.00	8.00	9146.06	73168.48	—	—	—	73168.48	9146.06	
223	Providing and fixing 453x357mm dia rectangular shape mirror with plastic moulded frame of approved make and shade with 6mm thick hard board backing including cost of materials, labour Complete as per specifications and the directions of the Engineer-in-charge	Unit	2.00	1287.00	2574.00	3.00	2.50	1287.00	3217.50	0.50	1287.00	643.50	3561.00	1287.00	
224	Providing and fixing C.P brass towel rail 740mm length, 20mm dia with C.P brackets, fixed to wooden cleats with C.P brass screws including cost of materials, labour Complete as per specifications and the directions of the Engineer-in-charge	Unit	6.00	837.23	5023.38	8.00	7.50	837.23	6279.23	0.50	837.23	418.61	6697.84	1674.46	
225	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia.Complete as per specifications and the directions of the Engineer-in-charge	Each	26.00	169.94	4418.44	30.00	30.00	169.94	5098.20	—	—	—	5098.20	679.76	

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
226	Providing and fixing to wall, ceiling and floor unplasticised PVC 6.00 kgs/sqcm working pressure with pipe fittings, wall clips etc., and making good the wall, ceiling and floor for sanitary pipelines including cost of all materials,labour charges, HOM of acquirements and testing complete as per specifications.For Rain water pipe Complete as per specifications and the directions of the Engineer-in-charge - do -	m	95.00	491.69	46710.55	115.00	115.00	491.69	56544.35	—	—	—	56544.35	9833.80	
	TOTAL				89274055.00								89266439.00	9922694.00	

Percentage of excess comparing to the sanctioned Estimated cost = $\frac{9922694.00}{89274055.00}$ x 100 = 11.11 %

Assistant Engineer
W-04

Assistant Executive Engineer

Executive Engineer
Yelahanka Division
BBMP

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ಯಲಹಂಕ ವಲಯ,
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